

**RECEIVED
CENTRAL FAX CENTER****MAY 11 2005****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Michael S. Head et al.

Serial No.: 10/701,715

Filed: November 5, 2003

Title: Apparatus and Method for
Detecting an Analyte

Attorney Docket No.: 09987-00002

Group Art Unit: 2856

Examiner: John P. Fitzgerald

Commissioner for Patents
Alexandria, VA 22313-1450

April 11, 2005

☒ **CERTIFICATION OF FACSIMILE TRANSMISSION**I hereby certify that this correspondence is being facsimile
transmitted to the United States Patent and Trademark Office,
Fax No. 703-872-9306, on the date shown below.
Morgan S. Heller II4/11/05
Date**RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 116**

This is in response to the Office Action (paper no. 020705) regarding the above-identified patent application that was mailed from the U.S. Patent and Trademark Office on February 11, 2005. A Status of the Claims and Remarks concerning the Office Action start, respectively, on the following pages 2 and 7.

P277-12/00

Page 1 of 13

Law Offices of
Downs Rachlin Martin PLLC
199 Main Street
P.O. Box 190
Burlington, VT 05402-0190
(802) 863-2375

BEST AVAILABLE COPY